

Nikodem, D.

1633 411

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RAW SEQUENCE LISTING
PATENT APPLICATION US/09/090,672B

DATE: 03/22/2000
TIME: 23:32:11

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This Raw Listing contains the General
Information Section and up to the first 5 pages.

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SEQUENCE LISTING

1
2
3 (1) General Information:
4 (i) APPLICANT: Ishiwata, Tetsuyoshi; Sakurada, Mikiko; Nishimura,
5 Ayako; Nakagawa, Satoshi; Nishi, Tatsunari; Kuga, Tetsuro; Sawada,
6 Shigemasa; Takei, Masami
7 (ii) TITLE OF INVENTION: IgA Nephropathy-Related Genes
8 (iii) NUMBER OF SEQUENCES: 111
9 (iv) CORRESPONDENCE ADDRESS:
10 (A) ADDRESSEE: Fitzpatrick, Cella, Harper & Scinto
11 (B) STREET: 30 Rockefeller Plaza
12 (C) CITY: New York
13 (D) STATE: New York
14 (E) ZIP: 10112-3801
15 (v) COMPUTER READABLE FORM:
16 (A) MEDIUM TYPE: Diskette, 3.50 inch, 1.44 Mb storage
17 (B) COMPUTER: Compaq PC
18 (C) OPERATING SYSTEM: Windows 95
19 (D) SOFTWARE: WordPerfect 8.0
20 (vi) CURRENT APPLICATION DATA:
21 (A) APPLICATION NUMBER: 09/090,672
22 (B) FILING DATE: 04-JUNE-1998
23 (C) CLASSIFICATION: 435
24 (vii) PRIOR APPLICATION DATA:
25 (A) APPLICATION NUMBER: PCT/JP97/04468
26 (B) FILING DATE: 05-DEC-1997
27 (A) APPLICATION NUMBER: JP-8-325763
28 (B) FILING DATE: 05-DEC-1996
29 (viii) ATTORNEY/AGENT INFORMATION:
30 (A) NAME: Perry, Lawrence S.
31 (B) REGISTRATION NUMBER: 31865
32 (C) REFERENCE/DOCKET NUMBER: 766.21
33 (ix) TELECOMMUNICATION INFORMATION:
34 (A) TELEPHONE: (212) 218-2100
35 (B) TELEFAX: (212) 218-2200
36
37 (2) INFORMATION FOR SEQ ID NO:1:
38 (i) SEQUENCE CHARACTERISTICS:
39 (A) LENGTH: 4276 base pairs
40 (B) TYPE: nucleic acid
41 (C) STRANDEDNESS: double
42 (D) TOPOLOGY: linear
43 (ii) MOLECULE TYPE: cDNA
44 (vi) ORIGINAL SOURCE:
45 (A) ORGANISM: human
46 (G) CELL TYPE: leukocyte

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54      CTG GGT TCA CCT CAC TGC TTC AGT CAC CAG AAT GGG GAG AGA GTG GAA      154
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56               20               25               30
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91      Gln Leu Gln His Gly Glu Ile Asp Lys Arg Val Ser Leu Ile Leu His
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99      CTCAATCCAT CCGTCCATTC ATTCACCTAG TTTGTAAGTC ATTCATAAAA TATTTACTGA      1022

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154 AAAAAAAAAA AAAA 4276
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156 (2) INFORMATION FOR SEQ ID NO:2:
157 (i) SEQUENCE CHARACTERISTICS:
158 (A) LENGTH: 2689 base pairs
159 (B) TYPE: nucleic acid
160 (C) STRANDEDNESS: double
161 (D) TOPOLOGY: linear
162 (ii) MOLECULE TYPE: cDNA
163 (vi) ORIGINAL SOURCE:
164 (A) ORGANISM: human
165 (G) CELL TYPE: leukocyte
166 (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
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233	CCCAAAAAA	AAAAA	AAAAA	AAAAA	AAAAA		2689

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(2) INFORMATION FOR SEQ ID NO:3:

(i) SEQUENCE CHARACTERISTICS:

(A) LENGTH: 2981 base pairs

(B) TYPE: nucleic acid

(C) STRANDEDNESS: double

(D) TOPOLOGY: linear

(ii) MOLECULE TYPE: cDNA

(vi) ORIGINAL SOURCE:

(A) ORGANISM: human

(G) CELL TYPE: leukocyte

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:

246	CCTCTCTCTC	TCTTTCACAG	AGTCTTGCTC	TGTCGCCCAG	GCTGGAGTGC	AGTGGCACAA	60
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SEQUENCE VERIFICATION REPORT
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Line	Error	Original Text
23	Wrong Classification	(C) CLASSIFICATION: 435

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